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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,933	0/642,933 08/18/2003		Frank Louwet	223677	4338
23460	7590	02/06/2006		EXAMINER	
	OIT & MA		THOMPSON	THOMPSON, CAMIE S	
	I STETSON	AZA, SUITE 4900 AVENUE	ART UNIT	PAPER NUMBER	
CHICAGO,	IL 60601-6	780	1774		

DATE MAILED: 02/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/642,933 LOUWET ET AL					
	Office Action Summary	Examiner	Art Unit				
		Camie S. Thompson	1774				
Period fo	The MAILING DATE of this communication ap r Reply	ppears on the cover sheet	with the correspondence ac	idress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING Ensions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU .136(a). In no event, however, may d will apply and will expire SIX (6) Note, cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this companies as ABANDONED (35 U.S.C. § 133).				
Status							
2a)[Responsive to communication(s) filed on This action is FINAL . 2b) This since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal m	•	e merits is			
Dispositi	on of Claims						
4)⊠ 5)□ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 1-48 is/are pending in the application 4a) Of the above claim(s) is/are withdrawd. Claim(s) is/are allowed. Claim(s) 1-48 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/on Papers The specification is objected to by the Examin	awn from consideration. for election requirement.					
 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date 8/18/03.	Paper	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO	O-152)			

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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2. Claims 1-48 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 4-6, 9-11 and 13-16 of copending Application No. 10/638,918. Although the conflicting claims are not identical, they are not patentably distinct from each other because both applications disclose a photovoltaic cell, light emitting diode, solar cell, transistor and electroluminescent device consisting of a layer configuration on a support comprising a layer containing a first polymer containing structural units according to formula (I):



in which X and Y are independently O, Z is $-(CH_2)_m$ - CR^3R^4 - $(CH_2)_n$ -; R^3 is hydrogen or $-(CH_2)_s$ -O- $(CH_2)_p$ - SO_3 -M⁺; R^4 is $-(CH_2)_s$ -O- $(CH_2)_p$ - SO_3 -M⁺ is a cation; m and n are independently a whole number from 0 to 3; s is whole number from 0 to 10; and p is a whole number from 1 to 18 and a second polymer selected from the group consisting of polyphosphoric acids and polyphosphoric acids salts.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Camie S. Thompson whose telephone number is (571) 272-1530. The examiner can normally be reached on Monday through Friday from 7:30 am to 4:00 pm. If

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attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L Dye, can be reached at (571) 272-3186. The fax phone number for the Group is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

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